

GAME SET-UP

1. Make sure your JDO system is set up correctly. Check the owner's manual if you have any questions.
2. Plug the control pad into the Cont. of Port on the front of the JDO system.
3. Press the **Power Switch Button** to turn the JDO system ON. The button is on the front of the unit.
4. Pop up the top, or press the **Open/Close Button** on the front of the unit to open the CD drawer.
5. Put the Star Fighter CD in. Make sure the label side is up.
6. Push the top down or press the **Open/Close Button** a second time to close the CD drawer. After a few seconds the game will start.



HEY, SPACE JOCKEY!

So, you think you're the ace test pilot in FedNet Space Force?

Well, we're going to make you prove it, you nasty, nosed excuse for a soldier! I've boys in R&D have dreamed up a new toy for you. It's called the Star Fighter — a combo planetary-space assault vehicle, and it's aimed to the teeth. The top brass wants you to put it through its paces in the simulator... and you know what that means!

You'll be able to blow away anything that you come across — on land, air, sea and even in space. Of course, to make the tests more interesting, stuff'll be shooting back at you, too! We don't want to make life too easy for you. YOU VENUSIAN CRUISE!

Now get out there and rock it, will you? And if you really, really impress me with your flying, maybe I'll start leaving that NEWBIES like you have actually earned some of their stripes!



GAME CONTROLS

You can scroll over the ship controls as you wish once you start a game (see Configure on page 44). Otherwise, the game uses the default control configuration described below.

Control Pad

Aircraft Ship

- D-Pad:** Roll left/right and pitch up/down.
- A Button:** Increase throttle.
- B Button:** Activate Emergency Counter-Measures.
- C Button:** Toggle camera view.
- Left Shift Button:** Change weapons.
- Right Shift Button:** Fire weapon.
- X (STOP) Button:** Set camera, Change formation, Quit game.
- PLAY/PAUSE Button:** Open/close strategic map.

Strategic Map

- D-Pad:** Move red highlight circle over the map.
- A Button:** Lock on to highlighted target.
- B Button:** Show information on highlighted target.
- C Button:** Bring up mission briefing.
- Left/Right Shift Button:** Zoom in/out.

Menu

- D-Pad:** Scroll through menu options.
- A Button:** Select menu option.

JOYSTICK

Aircraft Ship

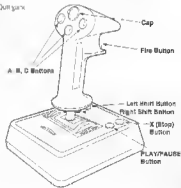
- X Axis (Left/Right):** Roll left/right.
- Y Axis (Up/Down):** Pitch up/down.
- Fire:** Fire weapon.
- A Button:** Change weapon.
- B Button:** Emergency counter-measures.
- C Button:** Change camera.
- Left Shift Button:** Change weapon.
- Right Shift Button:** Fire weapon.
- X (STOP) Button:** Set camera, Change formation, Quit game.
- PLAY/PAUSE Button:** Open/close strategic map.

Strategic Map

- X Y Axis:** Move red highlight circle over the map.
- A Button:** Lock on highlighted target.
- B Button:** Show information on selected target.
- C Button:** Bring up mission briefing.
- Cap:** Move red highlight circle over the map.
- Left/Right Shift Button:** Zoom in/out.

Menu

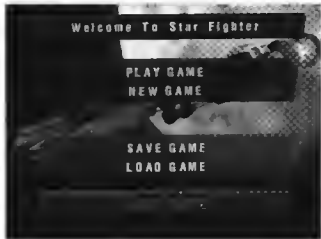
- X Y Axis:** Scroll through menu options.
- Fire:** Select menu option.



MAIN MENU

Now listen up! You use the Main Menu to start a new game, load a saved game and configure the system. Use the D-Pad UP/DOWN to scroll through the options and press the A Button to select one.

Pressing the X (STOP) Button backs you up to the previous menu.



PLAY GAME

There are no missions in Star Fighter; each one guaranteed to get your pilot skills to the next. You start with a few training missions and work your way up to the really interesting advanced ones. To start a mission, highlight "Play Game," and press the A Button.



When you select a mission, you get a briefing. Listen good, folks and hard because you'll hear the objectives for the mission. Once the pilot has penetrated your thick skull, press the PLAY/PAUSE Button at any time to skip the briefing and start the game. You scroll through the briefing text with the D-Pad UP/DOWN or Left/Right Shift Button.

When you complete a group of 25 missions, your performance will be evaluated and the top brass may decide to keep you around if you haven't screwed us completely. Chances are you'll ever see a promotion, and if you do really really good, you'll get your name in the Hall of Fame! Your mama would be that proud, wouldn't she?



LOAD GAME

When you want to get back into the action, select this option. A list appears showing the seven possible saved game positions. Use the D-Pad UP/DOWN to highlight the game you want to play and press the A Button to start from the last saved position.

If you decide not to play a saved game, move the cursor to "Exit" and press the A Button to return to the Main Menu. (Pressing the PLAY/PAUSE Button does the same thing.) And don't come crying to me if you bug out early!

SAVE GAME

If you're scared you won't make it through the next mission alive, select this option. You will be asked to name your file and enter your selection by highlighting the green arrow. You will then see the seven available saved game slots. Choose one in which to save your new game. If all the slots are full, just highlight an old game that you are willing to delete and the new game will overwrite it.



CONFIGURE

We know you, space jockeys like to fiddle with your controls. Select **Configure** on the Main Menu to bring up the Configure Game menu and then mess with the game as much as you want.

Selecting **Setup Sound** brings up the Configure Sound menu. You can change these options:



Music: Toggle music on/off during the game. Use the Left/Right D-Pad to adjust volume.

Sound: Toggle the sound effects on/off during the game. Use the Left/Right D-Pad to adjust volume.



Set Tracks: Turn any or all of the track tracks on or off. You can set the tracks to play in any order you wish by turning them all off and then on again in the order you want. Highlight "Exit" and press the A Button when you want to leave.

Exit: Return to the Main Menu.

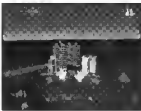
When you select **Setup Controls**, the Game Controls menu appears. You can use your control pad or, if you've got the guts for it, a joystick—just like real pilots do!



Select **Flight Controls** to bring up the Set Flight Controls menu. Reconfigure the fighter controls in any way you like by using the A Button or D-Pad, as long as you don't try to set two controls to the same button. Only an idiot with the IQ of a Martian stork worm would try to set two controls to the same button!

Note that you can set Vertical Control to either Normal or Flipped. At Normal setting, pressing the D-Pad UP makes your ship dive, and DOWN makes it climb like real fighter controls. If you can't handle that, use the flipped setting, where directions are reversed. Use the D-Pad LEFT/RIGHT to toggle between settings.

PILOTING THE STAR FIGHTER



The Star Fighter is the most advanced flying machine ever created. Yet it is amazingly simple to operate. Even you should be able to keep it from leaving the ground!

The bar at the upper left corner of the view screen shows the current status of your craft. As you take damage, the bar gets smaller. You buy the farm when the bar is completely gone. Fortunately for you, damage is automatically repaired over time. You have three lives at the beginning of the game.

If you are using a weapon that fires ammo, the number of remaining rounds appears in the upper right corner of the view screen. If you run out of ammo, you may be able to get more — if you're smart enough and lucky enough!

If you are on a mission with a fixed time limit, the time appears in the lower left corner of the view screen. Maybe you can afford your own wetnurse next time. DOG BREATHE!

Your Threat Indicator is in the center at the bottom of the screen. If it lights up, you've got an enemy on your tail! If the indicator is red, you've got enemy fighters to deal with. If it's orange, there's a crawler after you. If it's yellow, you get invisible missiles kicking for your tailpipe! Usually, it's going to be all three colors, so get used to it!

The letter and number appearing in the center at the bottom of the screen show your position on the strategic map. The arrow shows the direction in which you're flying. Always know where you are!

If you have locked onto a moving enemy target, you'll get a readout of how far away it is. This information appears to the right of your positional information. In addition to the distance coordinate, you'll see an arrow. Turn the Star Fighter until this arrow points directly at the sight of your mission — and you'll be heading smack in your target! You'll also be shown if you're above, below or on the same level as the enemy.

In the bottom right of the view screen is your quantity of energy crystals. Repair after me! The energy crystals are our friends! More about them are

FLIGHT CONTROLS

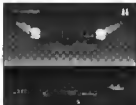
Your Star Fighter is capable of engaging in combat above a planetary surface and in deep space. To leave a surface for space, just aim the ship's nose up and pound the throttle.

Maneuvering the Star Fighter is a snap! Press the **D-Pad LEFT/RIGHT** lightly to bank to the left or right and hold it down to roll. Press **D-Pad UP/DOWN** to change the pitch up and down. Press the **A Button** to engage the throttle and accelerate.

While banking in a turn to the left or right, press the **D-Pad UP/DOWN** to perform a tight left or right turn. Remember this maneuver, maggot! It could save your butt!

Resupply

Occasionally, the top brass will remember that you need to resupply your Star Fighter in between the battle. You will be alerted that FedNet is undertaking a paradrop with new supplies — ammunition, weapons, and upgrades to your fighter. Fly your Star Fighter directly into these supply containers before they hit the ground! You can track their drop locations via the strategic map. If you miss them, you may come home in a coffin instead of your aircraft.



Mothership

You start some missions by flying directly to the battle and inside the mothership. To leave big mama, press the **Right Shift Button** once.

On the strategic map, the mothership appears as a yellow "M". Know where the mothership is at all times since it is an attractive target for enemy fighters. You take care of big mama and she'll take care of you!









COMBAT

You have a wide variety of weapons at your command on the Star Fighter. As you progress through the game, you acquire more powerful weapons. To cycle through your available weapons, press the **Left Shift Button**. To fire a weapon, press the **Right Shift Button**. Remember, newbie, you can change these controls if you like.

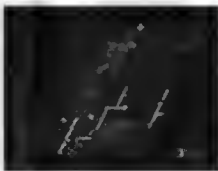
Most weapons fire ammunition — missiles, bombs, and mines. The number at the upper right corner of the view screen shows the amount of ammunition for the active weapon. If you run out of ammunition for a weapon, you can no longer use it until you get a reload. Your lasers do not use ammunition and can be fired as long as they are not destroyed.

Aside from lasers and megabombs, don't fire your weapons unless you have a target painted with a green targeting box. If you see the box, you'll hit the target. Don't waste your ammunition!

Your Star Fighter weapon systems include:

-  **Laser:** Fires a laser beam at the target. The ship's power plant gives you infinite ammunition as long as you keep it in the air.
-  **Air-to-Ground (A-T-G):** Fires a guided missile at the highlighted target.
-  **Air-to-Air (A-T-A):** Fires a guided missile at the highlighted enemy aircraft or space target.
-  **Megabomb:** Drops a bomb that destroys everything within the blast radius.
-  **Beam Laser:** Fires a concentrated energy burst at the highlighted target.
-  **Multi-Missile:** Fires three independently-targeted missiles at enemy targets. This puppy's so smart the enemy doesn't even have to be on the screen. The downside is that they only work at close quarters.
-  **Mines:** Releases airborne mines that destroy pursuing enemy aircraft and incoming missiles.
-  If it gets too hot for you in battle, use your panic button — the **3 Button** — to save your worthless hide! The **Emergency Counter-Measures (ECM)** control emits an electromagnetic burst that destroys all missile targeting systems in the area, including your own missiles, so be careful with it!

STRATEGIC MAP



reason of the strategic map, as shown by the 1, 2 and 4 in the lower right corner.

Pressing the **D Pad** moves a red bullseye targeting icon around the strategic map. As it is 4 times magnification, you scroll the map with the **D Pad**.

Pressing the **A Button** when the targeting icon is over a moving object locks onto it. Pressing the **3 Button** brings up an information screen about the object. For the Star Fighter, the top four boxes show the power level of the engine, ship controls, shields, and lasers in order. The lower eight boxes show the current ammunition and lives remaining (A-T-G missiles, A-T-A missiles, Megabombs, and ECMs to the left; beam laser, multi-missile, mines, and remaining lives to the right).

So you won't get lost, we provided a nice little map for you! The strategic map not only shows your current position above the battle field but it also helps you identify targets and keep track of friendly aircraft. Press the **PLAY/PAUSE Button** to activate or close the strategic map. Remember that you can reconfigure this control if you want.

The letters (A-H) and numbers (1-8) are map coordinates. Press the **Left/Right Shift Button** to increase and decrease the magnifi-

Map Symbols

- M** On the strategic map, the Star Fighter appears as a white arrow pointing in the direction it is moving. Your mothership appears as a yellow "M" (friendly aircraft) in your formation appear as yellow "F's" with green arrows.
- P**

Enemy aircraft appear as red arrows. Enemy targets appear on the strategic map as white X's inside a red circle, and enemy satellites are tracked by small satellite icons and red circles. The red on the strategic map, a target.

The green dots that light up on radar are things that can be destroyed. They may or may not be objective targets. And they may or may not be of strategic importance to your survival.

Reviewing the Mission Objectives

While the strategic map is active, press the **C Button** to replay your mission briefing. During the briefing, use the **D-Pad UP/DOWN** or **Left/Right Shift Button** to scroll through the mission description. Press the **PLAY/PAUSE Button** at any time to return to the map.



ENERGY CRYSTALS

As you zip around the battlefield, blasting things to atoms, you'll notice some strange-colored crystals floating up into the air. The boys in RGD have incorporated the first ever matter-energy converter as your Star Fighter! It turns forms some of the chemical and electromagnetic components of destroyed targets into energy crystals. These crystals help you replenish the ammunition for your weapons or enhance your fighter.

Just fly your Star Fighter through the energy crystals to gather them, but be quick about it because they soon disappear. You can hold four crystals in your cargo hold, as shown in the lower right corner of the view screen.

As you gather energy crystals at certain rates, they are removed from the screen and you get ammunition refills and other bonuses. Groups of crystals are removed from the left and require either two, three or four crystals.

The boys in RGD are still trying to figure out all the possible combinations, but they're sure about these two groups:

BONUS

Large
Small



ENERGY CRYSTALS

Red, red
Yellow, yellow



Make sure you and the RGD series needs any new crystal combinations you stumble upon. They haven't got a clue (and I'd like to know there's someone even less competent than yours!)



COMPLETING A MISSION



You end a mission by fulfilling the objectives given in the mission briefing. You'll be alerted automatically when this happens. Sometimes you'll have to duck with the mothership to leave the battlefield. We keep track of completed missions by shading the complete missions on the system. When you finish all the missions in a row, you move up to the next row. As you complete groups of 15 missions, you'll get a promotion. If you're lucky!

If you scored high enough, we'll let you enter your name in the Hall of Fame. When the Name Entry box

appears, scroll through the box with the **D-Pad** and press the **A Button** to spell out your name. If you make a mistake, highlight the pink arrow and press the **A Button**. When you finish your name, assuming you even know how to spell, highlight the green return symbol and press the **A Button**.

There are four Halls of Fame, one for each campaign level. The halls appear when you are outside a mission, have a menu open and do nothing for a period of time. Press any button to go back to the menus. To view the Halls of Fame, open a menu and wait for a few minutes. The Halls of Fame do not appear when you are in a mission.



THE GAME PAUSED MENU



If the action gets too hot for you, you can warp out and press the **X (STOP)** button to bring up the Game Paused menu. To restart the game, press the button again. You can change the configuration of this button if you want.

The Game Paused menu is used to change the player and game camera settings to give

orders to other ships accompanying you on a mission and to quit the game. Camera settings and aircraft formations are explained below.

If you want to quit the game, highlight "Quit" and press the **A Button**. You will be asked to confirm that you want to leave the game. Press the **A Button** again if you want to quit or the **PLAY/PAUSE Button** to return to the game.

Formation Control



In many missions, the enemy will be so tough that even a hot-shot pilot like you won't be able to survive on your own. In such cases, we'll order other friendly combat aircraft to accompany you. Although you don't fly these ships yourself, you determine their overall conduct as a formation.

If you do not start the mission near the rest of the ships in your formation, you will have to track their team. When you get close enough, they will request to join up with you. Press the **X (STOP) Button** to bring up the Formation

Control menu. Press the **A Button** to enter the Formation menu and assign them the formation you wish.

You'll have four formation options:

Attitude: Changes the formation's approach to combat from Neutral to Aggressive to Defensive.

Group: Orders the other fighters to join up on your wing.

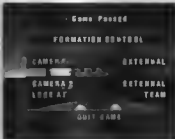
Attack: Orders individual vehicles to peel off one at a time to launch individual attacks.

All Attacks: Orders all vehicles in the formation to attack.

Friendly ships on the attack display a small red "A" on the strategic map, and ships on patrol bear a small blue "P". You'll know the ships in your formation cause we marked them on the strategic map with a green "F" — as in FRIENDLY. So don't blow your friends away!

CAMERA SETTINGS

You can employ two camera views during a mission. The "Camera 1" always looks at your Star Fighter. The "Camera 2" looks at the Star Fighter by default but can be set to look at something else. Pressing the **C Button** toggles between the two camera views (you can change this control if you want).



Both cameras can be set to four different viewpoints. To change camera views, bring up the Game Paused menu and select the camera you want to change.

Here are your available view options:

External: Views the Star Fighter from outside — behind, ahead, above or below. The default setting is just behind the aircraft. The angle at which this camera is set can be changed to suit your taste (see "Moving the Camera" on page 22).

Cockpit: Views the battlefield from inside the Star Fighter's cockpit.

Tracking: Views the Star Fighter from outside at a distance.

Flyby: Views the Star Fighter soaring at an angle across the screen.

For Camera 2, you have an additional option — Look At. There are four viewpoints you can assign to this camera:

Player Shows the Starfighter in the assigned camera view — external, cockpit, track or fly-by. This is the default view.

Team Shows each team member in order.

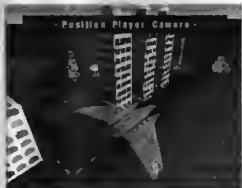
Enemy Shows the external view of each enemy aircraft in order. If there are no enemy vehicles, it defaults to "Player" (i.e. Starfighter) until an enemy appears.

Weapons Shows the external view of your first fired missile or megabomb. Until a weapon is fired, the camera defaults to the Camera 1 view. When a weapon is fired, the camera switches to its view in Camera 2 until it is destroyed.

To change camera options, use the **D-Pad LEFT/RIGHT**. When using the Look At option to change Camera 2, press the **Left/Right Shift Button** to cycle through team members, enemy ships and weapons. Return to the game by pressing either the **PAUSE/PLAY Button** or **X (STOP) Button**.



MOVING THE CAMERA VIEW



For both cameras, you can change the angle for the external camera by pressing **A Button**. You can't change the camera angle for the other options.

Press the **D-Pad** to rotate the camera. Press the **A Button** to cycle through the four set camera views. The **Left/Right Shift Button** rotates the camera in and out. When you are satisfied with the camera view, press the **PLAY/PAUSE Button** to exit.

ALL RIGHT, ROOKIES, THAT'S IT! DISMISSED!

**WELL, WHAT ARE YOU LOITERING AROUND HERE FOR?
YOU'VE GOT A MISSION TO FLY!
MOVE IT!
GO, GO, GO, GO, GOOOO!!!**